16/05/05 Docketed as Rec'd

PATENT COOPERATION TREATY

FIGHT LIGHT TERROR TOTAL SEARCHING AUTHORITT	OCT 2 5 2005			
To:	PCT			
STEPHEN J. GAUDET, PERKINS, SMITH & COHEN, LLP	101			
ONE BEACON STREET	NOTIFICATION OF TRANSMITTAL OF			
BOSTON, MA 01832	THE INTERNATIONAL SEARCH REPORT AND			
	THE WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY, OR THE DECLARATION			
	(PCT Rule 44.1)			
	Date of mailing (day/month/year) 14 OCT 2005			
Applicant's or agent's file reference 13192-121PCT	FOR FURTHER ACTION. See paragraphs 1 and 4 below			
International application No. PCT/US05/04430	International filing date			
Applicant	(day/month/year) 14 February 2005 (14.02.2005)			
PRO-PHARMACBUTICAL, INC.				
1.				
Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46):				
	ormally two months from the date of transmittal of the international			
Where? Directly to the International Bureau of WIPO, 34 chemin des Colombettes				
1211 Geneva 20, Switzerland, Facsimile No.: (41-22) 338.82.70. For more detailed instructions, see the notes on the accompanying sheet.				
The applicant is hereby notified that no international search report will be established and that the declaration under				
Article 17(2)(a) to that effect and the written opinion of the International Searching Authority are transmitted herewith.				
3. With regard to the protest against payment of (an) addition				
the protest together with the decision thereon has been request to forward the texts of both the protest and the	transmitted to the International Bureau together with the applicant's decision thereon to the designated Offices.			
no decision has been made yet on the protest; the appli				
4. Reminders				
Shortly after the expiration of 18 menths from the priority date, the international application will be published by the International Bureau. If the applicant wishes to awoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90bts.1 and 90bts.3, respectively, before the completion of the technical preparations for international publication.				
The applicant may submit comments on an informal basis on the written opinion of the International Searching Authority to the International Bureau. The International Bureau will send a copy of such comments to all designated Offices unless an international preliminary examination report has been or is to be established. These comments would also be made available to the public but not before the expiration of 30 months from the priority date.				
Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later), otherwise, the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices.				
In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months.				
See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site.				
Name and mailing address of the ISA/US	Authorized officer			
Mail Stop PCT, Attn: ISA/US Commissioner for Patents	Debra Brittingham			
P.O. Box 1450 Alexandria, Virginia 22313-1450	1			
Facsimile No. (703) 305-3230				
om PCT/ISA/220 (January 2004) (See notes on accompanying sheet)				

Dec 14, 2005

Docketed

Amend Claims
based on Int'l Search Report

No US Case

PATENT COOPERATION TREATY

PCT

OCT 2 5 2005

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 13192-121PCT	FOR FURTHER see Form PCT/ISA/220 ACTION as well as, where applicable, item 5 below.			
International application No. PCT/US05/04430	International filing date (day/month/year) 14 February 2005 (14.02.2005)	(Earliest) Priority Date (day/month/year) 13 February 2004 (13.02.2004)		
Applicant PRO-PHARMACEUTICAL, INC.				
This international search report consists It is also accompanie	n prepared by this International Searching Aug g transmitted to the International Bureau of a total of <u>U</u> sheets. d by a copy of each prior art document cited i			
 Basis of the Report With regard to the language, the language in which it was filed, u 	international search was carried out on the basis mless otherwise indicated under this item.	s of the international application in the		
The internationa to this Authority	I search was carried out on the basis of a translate (Rule 23.1(b)).			
	de and/or amino acid sequence disclosed in the	e international application, see Box No. I.		
. [7]	unsearchable (See Box No. II)			
 Unity of invention is lacking With regard to the title, 	ng (See Box No. III)			
the text is approved as subm	uitted by the applicant.			
L	by this Authority to read as follows:			
With regard to the abstract,				
the text is approved as subm				
the text has been established may, within one month from	according to Rule 38.2(b), by this Authority as the date of mailing of this international search ru	it appears in Box No. IV. The applicant eport, submit comments to this Authority.		
With regard to the drawings,	ublished with the abstract is Figure No.			
as suggested by the				
	uthority, because the applicant failed to suggest	a figure.		
1 3	uthority, because this figure better characterizes			
b. none of the figures is to be po				
PCT/ISA/210 (first sheet) (January 200				

INTERNATIONAL SEARCH REPORT			International collection XI				
		RT	International application No.				
		•	PCT/US05/04430				
A. CLA							
IPC(7)	: A01N 43/04; A61K 31/70						
	US CL: 514/23, 54, 55, 62 According to International Patent Classification (IPC) or to both national classification and IPC						
B. FIELDS SEARCHED							
		hu alamification sumbol	la)				
U.S. : 5	Minimum documentation searched (classification system followed by classification symbols) U.S.: 514/23, 54, 55, 62						
Documentati	Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched						
Electronic da WEST, CAP	Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) WEST, CAPLUS, MEDLINE, BIOSIS						
C. DOC	UMENTS CONSIDERED TO BE RELEVANT		<u> </u>				
Category *	Citation of document, with indication, where	appropriate, of the releva	ant passages	Relevant to claim No.			
x	US 5,626,856 (BERNDT) 6 May 1997 (06.05.1997	, claims 27 and 41.		1 and 3-4			
Y		2 and 5-15					
A	A EP 0382210 (UNITIKA LTD) 16 August 1990 (16.08.1990).			1-15			
A	A JP 05124956 (SNOW BRAND MILK PROD CO LTD) 21 May 1993 (21.05.1993).			1-15			
Y	Y JP 04288017 A (PIAS KK), 13 October 1992 (13.10.1992), Abstract.			1-15			
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Further	documents are listed in the continuation of Box C.	See patent fi	amily annex.				
• S	occial categories of cited documents:	"T" later document	published after the intern	ational filing date or priority			
"A" document defining the general state of the art which is not considered to be of particular relevance.		ory underlying the inventi	OR				
	lication or patent published on or after the international filing date	considered nov	articular relevance; the cla rel or cannot be considered ment is taken alone	imed invention cannot be I to involve an inventive step			
	L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as "Y" document of particular relevance; the c specified) considered to involve an inventive step		nvolve an inventive step w	hen the document is combined			
	O* document referring to an oral disclosure, use, exhibition or other means obvious to a person skilled in the art		such combination being				
	"P" document published prior to the international filing date but later than the "&" document member of the same patent family priority date elained						
	Date of the actual completion of the international search Date of mailing of the international search report 1 4 0 C 7 2005						
22 June 2005		Authorized officer	_ 30 . 200				
	lling address of the ISA/US Stop PCT, Attn: ISA/US	Authorized officer					
Commissioner for Patents Patrick T. Lewis				<u>,</u> ,			
	P.O. Box 1450 Alexandria, Virginia 22313-1450 Telephone Not. 571-272-1600						
Facsimile No. (703) 305-3230							

Form PCT/ISA/210 (second sheet) (January 2004)